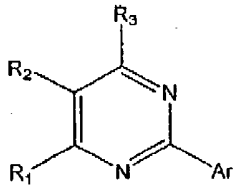
**Amendments To The Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of claims:

1. (Currently Amended) A compound of the formula:




or a pharmaceutically acceptable salt thereof, wherein:

Ar is phenyl, 1- or 2-naphthyl, each of which is mono-, di-, or tri-substituted;

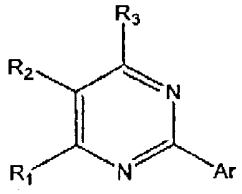
$R_1$ is chosen from hydrogen, halogen, cyano, nitro, optionally substituted alkyl, optionally substituted alkenyl, optionally substituted alkynyl, optionally substituted alkoxy, optionally substituted (cycloalkyl)alkyl, optionally substituted alkylthio, optionally substituted alkylsulfinyl, optionally substituted alkylsulfonyl, or optionally substituted mono- or dialkylcarboxamide;

~~$R_1$ and~~ $R_3$ are ~~independently~~is chosen from hydrogen, ~~halogen,~~ cyano, nitro, optionally substituted alkyl, optionally substituted alkenyl, optionally substituted alkynyl, optionally substituted alkoxy, optionally substituted (cycloalkyl)alkyl, optionally substituted alkylthio, optionally substituted alkylsulfinyl, optionally substituted alkylsulfonyl, or optionally substituted mono- or dialkylcarboxamide, with the proviso that $R_1$ and $R_3$ are not both hydrogen; and

$R_2$ is optionally substituted alkenyl, optionally substituted alkynyl, optionally substituted alkoxy, optionally substituted aminoalkyl, optionally substituted mono or dialkylamino, optionally substituted alkylthio, optionally substituted alkylsulfinyl, optionally substituted alkylsulfonyl,

optionally substituted mono or dialkylcarboxamide, or optionally substituted carbocyclic aryl.

2. (Currently Amended) A compound of the formula:



or a pharmaceutically acceptable salt thereof, wherein:

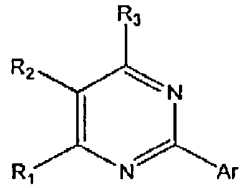
Ar is phenyl which is mono-, di-, or tri-substituted;

$R_1$ and $R_3$ are independently chosen from hydrogen, halogen, cyano, nitro, optionally substituted alkyl, optionally substituted alkenyl, optionally substituted alkynyl, optionally substituted alkoxy, optionally substituted (cycloalkyl)alkyl, optionally substituted alkylthio, optionally substituted alkylsulfinyl, or optionally substituted alkylsulfonyl, and optionally substituted mono or dialkylcarboxamide, with the proviso that $R_1$ and $R_3$ are not both hydrogen; and

~~$R_2$ is optionally substituted alkoxy, optionally substituted aminoalkyl, optionally substituted mono or dialkylamino, optionally substituted alkylthio, optionally substituted alkylsulfinyl, optionally substituted alkylsulfonyl, optionally substituted mono or dialkylcarboxamide, or~~

$R_2$ is selected from the group consisting of phenyl and naphthyl, each of which is optionally mono-, di-, or tri-substituted.

3. (Previously Presented) A compound of the formula



or a pharmaceutically acceptable salt thereof, wherein:

$R_1$ and $R_3$ are independently selected from hydrogen, cyano, $C_{1-6}$ alkyl, $C_{2-6}$alkenyl, $C_{2-6}$alkynyl, ($C_{3-7}$cycloalkyl$_1$)$C_{1-4}$alkyl, ($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkenyl, ($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkynyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{1-4}$alkyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkenyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkynyl, halo($C_{1-6}$)alkyl, halo$C_{2-6}$alkenyl, halo$C_{2-6}$alkynyl, -O(halo($C_{1-6}$)alkyl), -O(halo($C_{2-6}$)alkenyl), -O(halo($C_{2-6}$)alkynyl), -O($C_{1-6}$alkyl), -O($C_{2-6}$alkenyl), -O($C_{2-6}$alkynyl), S(O)$_n$($C_{1-6}$alkyl, S(O)$_n$($C_{2-6}$alkenyl), and S(O)$_n$($C_{2-6}$alkynyl),

where each alkyl, or alkenyl is independently straight, branched, or cyclic, and each alkynyl is straight or branched, and is optionally substituted with one or more substituents independently chosen from halogen, hydroxy, oxo, cyano, $C_{1-4}$alkoxy, amino, and mono- or di($C_{1-4}$)alkylamino,

and

where each $C_{3-7}$cycloalkyl$_1$ is optionally substituted by one or more substituents independently chosen from halogen, hydroxy, oxo, cyano, $C_{1-4}$alkoxy, amino, and mono- or di($C_{1-4}$)alkylamino,

with the proviso that not both $R_1$ and $R_3$ are hydrogen;

$R_2$ is selected from the group consisting of $-XR_A$ and Y; and

Ar is selected from the group consisting of phenyl and naphthyl, each of which is mono-, di-, or tri-substituted with $R_C$;

$R_A$ and $R_B$, which may be the same or different, are independently selected at each occurrence from:

hydrogen, straight, branched, or cyclic alkyl groups consisting of 1 to 8 carbon atoms, (cycloalkyl)alkyl groups consisting of 4 to 11 carbon atoms, straight, branched, or cyclic alkenyl groups consisting of 2 to 8 carbon atoms, or straight or branched alkynyl groups consisting of 2 to 8 carbon atoms, each of which may be further substituted with one or more substituent(s) independently selected from oxo, hydroxy, halogen, cyano, amino, $C_{1-6}$alkoxy, -NH($C_{1-6}$alkyl), -N($C_{1-6}$alkyl)( $C_{1-6}$alkyl), -NHC(=O)($C_{1-6}$alkyl), -N($C_{1-6}$alkyl)C(=O)($C_{1-6}$alkyl), -NHS(O)$_n$($C_{1-6}$alkyl), -S(O)$_n$($C_{1-6}$ alkyl), -S(O)$_n$NH($C_{1-6}$alkyl), -S(O)$_n$N($C_{1-6}$ alkyl)($C_{1-6}$alkyl), and Z;

$R_C$ is independently selected at each occurrence from halogen, cyano, halo($C_{1-6}$)alkyl, halo($C_{1-6}$)alkoxy, hydroxy, amino, $C_{1-6}$alkyl substituted with 0-2 $R_D$, $C_{2-6}$ alkenyl substituted with 0-2 $R_D$, $C_{2-6}$alkynyl substituted with 0-2 $R_D$, $C_{3-7}$cycloalkyl substituted with 0-2 $R_D$, ($C_{3-7}$cycloalkyl)$C_{1-4}$alkyl substituted with 0-2 $R_D$, $C_{1-6}$alkoxy substituted with 0-2 $R_D$, -NH($C_{1-6}$alkyl) substituted with 0-2 $R_D$, -N($C_{1-6}$alkyl)($C_{1-6}$alkyl) each $C_{1-6}$alkyl independently substituted with 0-2 $R_D$, -$XR_A$, and Y;

$R_D$ is independently selected at each occurrence from the group consisting of halogen, hydroxy, cyano, amino, $C_{1-4}$alkyl, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), -N($C_{1-4}$alkyl)($C_{1-4}$alkyl), -S(O)$_n$(alkyl), halo($C_{1-4}$)alkyl, halo($C_{1-4}$)alkoxy, CO($C_{1-4}$alkyl), CONH($C_{1-4}$alkyl), CON($C_{1-4}$alkyl)( $C_{1-4}$alkyl), -$XR_A$, and Y;

X is independently selected at each occurrence from the group consisting of -$CH_2$-, -$CHR_B$-, -O-, -C(=O)-, -C(=O)O-, -S(O)$_n$-, -NH-, -$NR_B$-, -C(=O)NH-, -C(=O)$NR_B$-, -S(O)$_n$NH-, -S(O)$_n$$NR_B$-, -OC(=S)S-, -NHC(=O)-, -$NR_B$C(=O)-, -NHS(O)$_n$-, -O$SiH_n$($C_{1-4}$alkyl)$_{2-n}$-, and -$NR_B$S(O)$_n$-;

Y and Z are independently selected at each occurrence from: 3- to 7-membered carbocyclic groups which are saturated, unsaturated, or aromatic, which may be further substituted with one or more substituents independently selected from halogen, oxo, hydroxy, amino, cyano, $C_{1-4}$alkyl, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), -N($C_{1-4}$alkyl)($C_{1-4}$alkyl),and -S(O)$_n$(alkyl); and

n is independently selected at each occurrence from 0, 1, and 2.

4. (Original) A compound or salt according to Claim 1 wherein

Ar is mono-, di-, or trisubstituted phenyl; and

$R_2$ is selected from optionally substituted alkoxy, optionally substituted aminoalkyl, and optionally substituted mono or dialkylamino.

5. (Original) A compound or salt according to Claim 3, wherein:

Ar is phenyl mono-, di-, or tri-substituted with $R_C$.

6. (Previously Presented) A compound or salt according to Claim 3, wherein:

Ar is phenyl mono-, di-, or tri-substituted with $R_C$; and

$R_1$ and $R_3$ are independently selected from the group consisting of

$C_{1-3}$alkyl, $C_{1-3}$alkoxy, ($C_{3-7}$cycloalkyl)$C_{1-3}$alkyl, ($C_{3-7}$cycloalkyl)$C_{1-3}$alkoxy, each of which is unsubstituted or substituted by 1-3 groups independently chosen from hydroxy, amino, cyano, and halogen.

7. (Previously Presented) A compound or salt according to Claim 3, wherein:

Ar is phenyl mono-, di-, or tri-substituted with $R_C$; and

$R_A$ and $R_B$, which may be the same or different, are independently selected at each occurrence from:

straight, branched, or cyclic alkyl groups having from 1 to 8 carbon atoms, straight, branched, or cyclic alkenyl groups consisting of 2 to 8 carbon atoms, or straight or branched alkynyl groups consisting of 2 to 8 carbon atoms.

8. (Previously Presented) A compound or salt according to Claim 3, wherein:

Ar is phenyl mono-, di-, or tri-substituted with $R_C$;

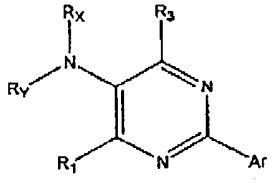
$R_A$ and $R_B$, which may be the same or different, are independently selected at each occurrence from:

straight, branched, or cyclic alkyl groups having from 1 to 8 carbon atoms, straight, branched, or cyclic alkenyl groups consisting of 2 to 8 carbon atoms, or straight or branched alkynyl groups consisting of 2 to 8 carbon atoms; and

$R_1$ and $R_3$ are independently selected from the group consisting of

$C_{-1-3}$alkyl, $C_{1-3}$alkoxy, ($C_{3-7}$cycloalkyl)$C_{1-3}$alkyl, ($C_{3-7}$cycloalkyl)$C_{1-3}$alkoxy, each of which is unsubstituted or substituted by 1-3 groups independently chosen from hydroxy, amino, cyano, and halogen.

9. (Currently Amended) A compound of Formula A



Formula A

or a pharmaceutically acceptable salt thereof, wherein:

$R_X$ and $R_Y$ are the same or different and are independently selected from:

a) hydrogen,

b) -(C=O)alkyl$_A$, wherein alkyl$_A$ is a straight or branched alkyl group having from 1 to 8 carbon atoms;

c) straight, branched, or cyclic alkyl groups consisting of 1 to 8 carbon atoms, cycloalkyl(alkyl) groups consisting of 4 to 11 carbon atoms, straight, branched, or cyclic alkenyl groups consisting of 2 to 8 carbon atoms, or straight or branched alkynyl groups consisting of 2 to 8 carbon atoms, each of which may be further substituted with one or more substituent(s) independently selected from:

i) hydroxy, halogen, amino, cyano, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), and -NH($C_{1-4}$alkyl)($C_{1-4}$alkyl), and

ii) 3- to 7-membered carbocyclic groups, which are saturated, unsaturated, or aromatic, which may be substituted with one or more substituents independently selected from halogen, halo($C_{1-4}$)alkyl, halo($C_{1-4}$)alkoxy, oxo, hydroxy, amino, $C_{1-4}$alkyl, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), –N($C_{1-4}$alkyl)($C_{1-4}$alkyl), and -S(O)$_n$(alkyl),

$R_1$ is selected from hydrogen, halogen, cyano, $C_{1-6}$ alkyl, $C_{2-6}$alkenyl, $C_{2-6}$alkynyl, ($C_{3-7}$cycloalkyl$_1$)$C_{1-4}$alkyl, ($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkenyl, ($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkynyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{1-4}$alkyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkenyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkynyl, halo($C_{1-6}$)alkyl, halo$C_{2-6}$alkenyl, halo$C_{2-6}$alkynyl, -O(halo($C_{1-6}$)alkyl), -O(halo($C_{2-}$

6)alkenyl), -O(halo($C_{2-6}$)alkynyl), -O($C_{1-6}$alkyl), -O($C_{2-6}$alkenyl), -O($C_{2-6}$alkynyl), $S(O)_n$($C_{1-6}$alkyl), $S(O)_n$($C_{2-6}$alkenyl), and $S(O)_n$($C_{2-6}$alkynyl),

~~$R_1$ and $R_3$ are independently~~ $R_1$ is selected from hydrogen, ~~halogen,~~ cyano, $C_{1-6}$ alkyl, $C_{2-6}$alkenyl, $C_{2-6}$alkynyl, ($C_{3-7}$cycloalkyl$_1$)$C_{1-4}$alkyl, ($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkenyl, ($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkynyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{1-4}$alkyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkenyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkynyl, halo($C_{1-6}$)alkyl, halo$C_{2-6}$alkenyl, halo$C_{2-6}$alkynyl, -O(halo($C_{1-6}$)alkyl), -O(halo($C_{2-6}$)alkenyl), -O(halo($C_{2-6}$)alkynyl), -O($C_{1-6}$alkyl), -O($C_{2-6}$alkenyl), -O($C_{2-6}$alkynyl), $S(O)_n$($C_{1-6}$alkyl), $S(O)_n$($C_{2-6}$alkenyl), and $S(O)_n$($C_{2-6}$alkynyl),

where each alkyl, or alkenyl is independently straight, branched, or cyclic, and each alkynyl is straight or branched, and is optionally substituted by one or more substituents independently chosen from halogen, hydroxy, oxo, cyano, $C_{1-4}$alkoxy, amino, and mono- or di($C_{1-4}$)alkylamino,

and

where said $C_{3-7}$cycloalkyl$_1$ is optionally substituted by one or more substituents independently chosen from halogen, hydroxy, oxo, cyano, $C_{1-4}$alkoxy, amino, and mono- or di($C_{1-4}$)alkylamino

with the proviso that not both $R_1$ and $R_3$ are hydrogen;

Ar is selected from the group consisting of phenyl and naphthyl, each of which is mono-, di-, or tri-substituted with $R_C$;

$R_A$ and $R_B$, which may be the same or different, are independently selected at each occurrence from the group consisting of:

hydrogen, straight, branched, or cyclic alkyl groups consisting of 1 to 8 carbon atoms, (cycloalkyl)alkyl groups consisting of 4 to 11 carbon atoms, straight, branched, or cyclic alkenyl groups consisting of 2 to 8 carbon atoms, and straight or branched alkynyl groups consisting of 2 to 8 carbon atoms, each of which may be further substituted with one or more substituent(s) independently selected from oxo, hydroxy, halogen, nitro, cyano, $C_{1-6}$alkoxy, -NH($C_{1-6}$alkyl), -N($C_{1-6}$alkyl)( $C_{1-6}$alkyl), -NHC(=O)($C_{1-6}$alkyl), -N($C_{1-}$

$_{6}$alkyl)C(=O)($C_{1-6}$alkyl), -NHS(O)$_n$($C_{1-6}$alkyl), -S(O)$_n$($C_{1-6}$ alkyl), -S(O)$_n$NH($C_{1-6}$alkyl), -S(O)$_n$N($C_{1-6}$ alkyl)($C_{1-6}$alkyl), and Z;

$R_C$ is independently selected at each occurrence from halogen, cyano, halo($C_{1-6}$)alkyl, halo($C_{1-6}$)alkoxy, hydroxy, amino, and $C_{1-6}$alkyl substituted with 0-2 $R_D$, $C_{2-6}$ alkenyl substituted with 0-2 $R_D$, $C_{2-6}$alkynyl substituted with 0-2 $R_D$, $C_{3-7}$cycloalkyl substituted with 0-2 $R_D$, ($C_{3-7}$cycloalkyl)$C_{1-4}$alkyl substituted with 0-2 $R_D$, $C_{1-6}$alkoxy substituted with 0-2 $R_D$, -NH($C_{1-6}$alkyl) substituted with 0-2 $R_D$, -N($C_{1-6}$alkyl)($C_{1-6}$alkyl) each $C_{1-4}$alkyl independently substituted with 0-2 $R_D$, -$XR_A$, and Y, with the proviso that at least one of the positions ortho or para to the point of attachment of Ar to the pyrimdine ring shown in Formula A is substituted;

$R_D$ is independently selected at each occurrence the group consisting of halogen, hydroxy, cyano, $C_{1-4}$alkyl, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), -N($C_{1-4}$alkyl)($C_{1-4}$alkyl), -S(O)$_n$(alkyl) halo($C_{1-4}$)alkyl, halo($C_{1-4}$)alkoxy, CO($C_{1-4}$alkyl), CONH($C_{1-4}$alkyl), CON($C_{1-4}$alkyl)( $C_{1-4}$alkyl), -$XR_A$, and Y;

X is independently selected at each occurrence from the group consisting of -$CH_2$-, -$CHR_B$-, -O-, -C(=O)-, -C(=O)O-, -S(O)$_n$-, -NH-, -$NR_B$-, -C(=O)NH-, -C(=O)$NR_B$-, -S(O)$_n$NH-, -S(O)$_n$$NR_B$-, -OC(=S)S-, -NHC(=O)-, -$NR_B$C(=O)-, -NHS(O)$_n$-, -OSi$H_n$($C_{1-4}$-alkyl)$_{2-n}$-, and –$NR_B$S(O)$_n$-;

Y and Z are independently selected at each occurrence from the group consisting of: 3- to 7-membered carbocyclic groups, which are saturated, unsaturated, or aromatic, which may be further substituted with one or more substituents independently selected from halogen, oxo, hydroxy, amino, $C_{1-4}$alkyl, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), -N($C_{1-4}$alkyl)($C_{1-4}$alkyl), and -S(O)$_n$(alkyl); and

n is 0, 1, or 2.

10. (Currently Amended) A compound or salt according to Claim 9, wherein:

$R_X$ and $R_Y$ are the same or different and are independently selected from:

a) -(C=O)alkyl$_A$, wherein alkyl$_A$ is a straight or branched alkyl group having from 1 to 8 carbon atoms;

b) straight, branched, or cyclic alkyl groups consisting of 1 to 8 carbon atoms, (cycloalkyl)alkyl groups consisting of 4 to 12carbon atoms, straight, branched, or cyclic alkenyl groups consisting of 2 to 8 carbon atoms, or straight or branched alkynyl groups consisting of 2 to 8 carbon atoms, each of which may be further substituted with one or more substituent(s) independently selected from:

i) hydroxy, halogen, amino, cyano, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), and -NH($C_{1-4}$alkyl)($C_{1-4}$alkyl), and

ii) 3- to 7-membered carbocyclic groups, which are saturated, unsaturated, or aromatic, which may be substituted with one or more substituents independently selected from halogen, halo($C_{1-4}$)alkyl, halo($C_{1-4}$)alkoxy, oxo, hydroxy, amino, $C_{1-4}$alkyl, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), -N($C_{1-4}$alkyl)($C_{1-4}$alkyl), and -S(O)$_n$(alkyl),

$R_1$ is selected from hydrogen, halogen, cyano, $C_{1-6}$ alkyl, $C_{2-6}$alkenyl, $C_{2-6}$alkynyl, ($C_{3-7}$cycloalkyl$_1$)$C_{1-4}$alkyl, ($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkenyl, ($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkynyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{1-4}$alkyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkenyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkynyl, halo($C_{1-6}$)alkyl, halo$C_{2-6}$alkenyl, halo$C_{2-6}$alkynyl, -O(halo($C_{1-6}$)alkyl), -O(halo($C_{2-6}$)alkenyl), -O(halo($C_{2-6}$)alkynyl), -O($C_{1-6}$alkyl), -O($C_{2-6}$alkenyl), and -O($C_{2-6}$alkynyl),

~~$R_1$ and~~ $R_3$ ~~are independently~~ is selected from hydrogen, ~~halogen,~~ cyano, $C_{1-6}$ alkyl, $C_{2-6}$alkenyl, $C_{2-6}$alkynyl, ($C_{3-7}$cycloalkyl$_1$)$C_{1-4}$alkyl, ($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkenyl, ($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkynyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{1-4}$alkyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkenyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkynyl, halo($C_{1-6}$)alkyl, halo$C_{2-6}$alkenyl, halo$C_{2-6}$alkynyl, -O(halo($C_{1-6}$)alkyl), -O(halo($C_{2-6}$)alkenyl), -O(halo($C_{2-6}$)alkynyl), -O($C_{1-6}$alkyl), -O($C_{2-6}$alkenyl), and -O($C_{2-6}$alkynyl),

where each alkyl, or alkenyl is independently straight, branched, or cyclic, and each alkynyl is straight or branched, and is optionally substituted by one or more substituents

independently chosen from halogen, hydroxy, oxo, cyano, $C_{1-4}$alkoxy, amino, and mono- or di($C_{1-4}$)alkylamino,

and

where said $C_{3-7}$cycloalkyl$_1$ is optionally substituted by one or more substituents independently chosen from halogen, hydroxy, oxo, cyano, $C_{1-4}$alkoxy, amino, and mono- or di($C_{1-4}$)alkylamino

Ar is phenyl, which is mono-, di-, or tri-substituted with $R_C$;

$R_A$ and $R_B$, which may be the same or different, are independently selected at each occurrence from the group consisting of:

hydrogen, straight, branched, or cyclic alkyl groups consisting of 1 to 8 carbon atoms, (cycloalkyl)alkyl groups consisting of 4 to 11 carbon atoms, straight, branched, or cyclic alkenyl groups consisting of 2 to 8 carbon atoms, and straight or branched alkynyl groups consisting of 2 to 8 carbon atoms, each of which may be further substituted with one or more substituent(s) independently selected from oxo, hydroxy, halogen, nitro, cyano, $C_{1-6}$alkoxy, -NH($C_{1-6}$alkyl), -N($C_{1-6}$alkyl)( $C_{1-6}$alkyl), -NHC(=O)($C_{1-6}$alkyl), -N($C_{1-6}$alkyl)C(=O)($C_{1-6}$alkyl), and Z;

$R_C$ is independently selected at each occurrence from halogen, cyano, halo($C_{1-6}$)alkyl, halo($C_{1-6}$)alkoxy, hydroxy, amino, and $C_{1-6}$alkyl substituted with 0-2 $R_D$, $C_{2-6}$ alkenyl substituted with 0-2 $R_D$, $C_{2-6}$alkynyl substituted with 0-2 $R_D$, $C_{3-7}$cycloalkyl substituted with 0-2 $R_D$, ($C_{3-7}$cycloalkyl)$C_{1-4}$alkyl substituted with 0-2 $R_D$, $C_{1-6}$alkoxy substituted with 0-2 $R_D$, -NH($C_{1-6}$alkyl) substituted with 0-2 $R_D$, -N($C_{1-6}$alkyl)($C_{1-6}$alkyl) each $C_{1-4}$alkyl independently substituted with 0-2 $R_D$, -$XR_A$, and Y, with the proviso that at least one of the positions ortho or para to the point of attachment of Ar to the pyrimidine ring shown in Formula A is substituted;

$R_D$ is independently selected at each occurrence the group consisting of halogen, hydroxy, cyano, $C_{1-4}$alkyl, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), -N($C_{1-4}$alkyl)($C_{1-4}$alkyl), halo($C_{1-4}$)alkyl, halo($C_{1-4}$)alkoxy, CO($C_{1-4}$alkyl), CONH($C_{1-4}$alkyl), CON($C_{1-4}$alkyl)( $C_{1-4}$alkyl), -$XR_A$, and Y;

X is independently selected at each occurrence from the group consisting of -$CH_2$-, -$CHR_B$-, -O-, -C(=O)-, -C(=O)O-, -NH-, -$NR_B$-, -C(=O)NH-, -C(=O)$NR_B$-, -NHC(=O)-, and -$NR_BC$(=O)-;

Y and Z are independently selected at each occurrence from the group consisting of: 3- to 7-membered carbocyclic groups, which are saturated, unsaturated, or aromatic, which may be further substituted with one or more substituents independently selected from halogen, oxo, hydroxy, amino, $C_{1-4}$alkyl, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), and -N($C_{1-4}$alkyl)($C_{1-4}$alkyl); and

n is 0,1, or 2.

11. (Currently Amended) A compound or salt according to claim 9, wherein:

Ar is phenyl mono-, di-, or tri-substituted with $R_C$, and

$R_1$ is selected from the group consisting of

hydrogen, halogen, $C_{1-4}$alkoxy, halo($C_{1-4}$)alkyl, halo($C_{1-4}$)alkoxy,

$C_{1-6}$alkyl, which $C_{1-6}$alkyl is unsubstituted or substituted by one to three substituents independently selected from hydroxy, oxo, cyano, $C_{1-4}$alkoxy, amino, and mono- or di($C_{1-4}$)alkylamino, and

($C_{3-7}$cycloalkyl)$C_{1-4}$alkyl, which ($C_{3-7}$cycloalkyl)$C_{1-4}$alkyl is unsubstituted or substituted by one to three substituents independently selected from hydroxy, oxo, cyano, $C_{1-4}$alkoxy, amino, and mono- or di($C_{1-4}$)alkylamino; and

$R_2$ ~~and $R_3$ are independently~~ is selected from the group consisting of

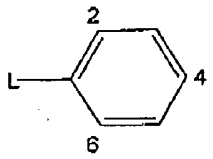
hydrogen, ~~halogen,~~ $C_{1-4}$alkoxy, halo($C_{1-4}$)alkyl, halo($C_{1-4}$)alkoxy,

$C_{1-6}$alkyl, which $C_{1-6}$alkyl is unsubstituted or substituted by one to three substituents independently selected from hydroxy, oxo, cyano, $C_{1-4}$alkoxy, amino, and mono- or di($C_{1-4}$)alkylamino, and

($C_{3-7}$cycloalkyl)$C_{1-4}$alkyl, which ($C_{3-7}$cycloalkyl)$C_{1-4}$alkyl is unsubstituted or substituted by one to three substituents independently selected from hydroxy, oxo, cyano, $C_{1-4}$alkoxy, amino, and mono- or di($C_{1-4}$)alkylamino.

12. (Previously Presented) A compound or salt according to claim 9, wherein:

Ar is a phenyl group of the formula:




wherein L indicates a bond to the pyrimidine ring in Formula A

and the phenyl group is substituted at one, two, or three of positions 2, 4, and 6 positions of the phenyl ring with substitutents independently selected from:

i) halogen, cyano, halo($C_{1-4}$)alkyl, halo($C_{1-4}$)alkoxy, hydroxy, amino, $C_{1-6}$ alkyl, $C_{1-6}$alkoxy, ($C_{1-4}$alkoxy)$C_{1-4}$alkoxy, and mono- or di($C_{1-4}$alkyl)amino,

ii) $C_{1-6}$ alkyl and $C_{1-6}$alkoxy which are further substituted with a 3- to 7-membered carbocyclic group, which is saturated, unsaturated, or aromatic, which 3- to 7-membered carbocyclic and heterocyclic group may be further substituted with one or more substituents independently selected from halogen, oxo, hydroxy, amino, $C_{1-4}$alkyl, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), and -N($C_{1-4}$alkyl)($C_{1-4}$alkyl).

13. (Currently Amended) A compound or salt according to claim 9, wherein:

Ar is phenyl mono-, di-, or tri-substituted with $R_C$,

$R_X$ and $R_Y$, which may be the same or different, are independently

selected at each occurrence from

straight, branched, or cyclic alkyl groups consisting of 1 to 8 carbon atoms, (cycloalkyl)alkyl groups consisting of 4 to 11 carbon atoms, straight, branched, or cyclic alkenyl groups consisting of 2 to 8 carbon atoms, or straight or branched alkynyl groups consisting of 2 to 8 carbon atoms; ~~and~~

$R_1$ is selected from the group consisting of hydrogen, halogen, $C_{1-4}$alkoxy, halo($C_{1-4}$)alkyl, (halo($C_{1-4}$)alkoxy,

$C_{1-6}$alkyl, which $C_{1-6}$alkyl is unsubstituted or substituted by one to three substituents independently selected from hydroxy, oxo, cyano, $C_{1-4}$alkoxy, amino, and mono- or di($C_{1-4}$)alkylamino,

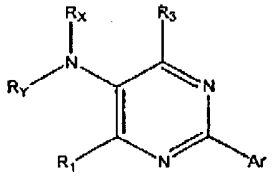
($C_{3-7}$cycloalkyl)$C_{1-4}$alkyl, which ($C_{3-7}$cycloalkyl)$C_{1-4}$alkyl is unsubstituted or substituted by one to three substituents independently selected from hydroxy, oxo, cyano, $C_{1-4}$alkoxy, amino, and mono- or di($C_{1-4}$)alkylamino; and

~~$R_1$ and $R_3$ are independently~~ $R_1$ and $R_3$ is selected from the group consisting of hydrogen, ~~halogen,~~ $C_{1-4}$alkoxy, halo($C_{1-4}$)alkyl, (halo($C_{1-4}$)alkoxy,

$C_{1-6}$alkyl, which $C_{1-6}$alkyl is unsubstituted or substituted by one to three substituents independently selected from hydroxy, oxo, cyano, $C_{1-4}$alkoxy, amino, and mono- or di($C_{1-4}$)alkylamino,

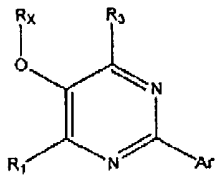
($C_{3-7}$cycloalkyl)$C_{1-4}$alkyl, which ($C_{3-7}$cycloalkyl)$C_{1-4}$alkyl is unsubstituted or substituted by one to three substituents independently selected from hydroxy, oxo, cyano, $C_{1-4}$alkoxy, amino, and mono- or di($C_{1-4}$)alkylamino.

14. (Previously Presented) A compound or salt according to claim 9 of the formula:




$R_X$ and $R_Y$ are the same or different and are independently selected from the group consisting of: hydrogen and $C_1 - C_6$ alkyl.

15. (Currently Amended) A compound or salt according to the formula




wherein:

$R_X$ is chosen from

straight, branched, or cyclic alkyl groups consisting of 1 to 8 carbon atoms, (cycloalkyl)alkyl groups consisting of 4 to 12 carbon atoms, straight, branched, or cyclic alkenyl groups consisting of 2 to 8 carbon atoms, or straight or branched alkynyl groups consisting of 2 to 8 carbon atoms, each of which may be further substituted with one or more substituent(s) independently selected from:

(a) hydroxy, halogen, amino, cyano, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), and -NH($C_{1-4}$alkyl)($C_{1-4}$alkyl), and

(b) 3- to 7-membered carbocyclic groups, which are saturated, unsaturated, or aromatic, which may be substituted with one or more substitutents selected from halogen, halo($C_{1-4}$)alkyl, oxo, hydroxy, amino, $C_{1-4}$alkyl, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), -N($C_{1-4}$alkyl)($C_{1-4}$alkyl);

$R_1$ ~~and $R_3$ are independently~~is selected from hydrogen, halogen, cyano, $C_{1-6}$ alkyl, $C_{2-6}$alkenyl, $C_{2-6}$alkynyl, ($C_{3-7}$cycloalkyl$_1$)$C_{1-4}$alkyl, ($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkenyl, ($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkynyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{1-4}$alkyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkenyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkynyl, halo($C_{1-6}$)alkyl, halo$C_{2-6}$alkenyl, halo$C_{2-6}$alkynyl, -O(halo($C_{1-6}$)alkyl), -O(halo($C_{2-6}$)alkenyl), -O(halo($C_{2-6}$)alkynyl), -O($C_{1-6}$alkyl), -O($C_{2-6}$alkenyl), -O($C_{2-6}$alkynyl), S(O)$_n$($C_{1-6}$alkyl), S(O)$_n$($C_{2-6}$alkenyl), and S(O)$_n$($C_{2-6}$alkynyl),

$R_3$ is selected from hydrogen, cyano, $C_{1-6}$ alkyl, $C_{2-6}$alkenyl, $C_{2-6}$alkynyl, ($C_{3-7}$cycloalkyl$_1$)$C_{1-4}$alkyl, ($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkenyl, ($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkynyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{1-4}$alkyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkenyl, -O($C_{3-7}$cycloalkyl$_1$)$C_{2-4}$alkynyl, halo($C_{1-6}$)alkyl, halo$C_{2-6}$alkenyl, halo$C_{2-6}$alkynyl, -O(halo($C_{1-6}$)alkyl), -O(halo($C_{2-6}$)alkenyl), -O(halo($C_{2-$

$_6$)alkynyl), -O($C_{1-6}$alkyl), -O($C_{2-6}$alkenyl), -O($C_{2-6}$alkynyl), S(O)$_n$($C_{1-6}$alkyl), S(O)$_n$($C_{2-6}$alkenyl), and S(O)$_n$($C_{2-6}$alkynyl),

where each alkyl, or alkenyl is independently straight, branched, or cyclic, and each alkynyl is straight or branched, and is optionally substituted by one or more substituents independently chosen from halogen, hydroxy, oxo, cyano, $C_{1-4}$alkoxy, amino, and mono- or di($C_{1-4}$)alkylamino,

and

where said $C_{3-7}$cycloalkyl$_1$ is optionally substituted by one or more substituents independently chosen from halogen, hydroxy, oxo, cyano, $C_{1-4}$alkoxy, amino, and mono- or di($C_{1-4}$)alkylamino

with the proviso that not both $R_1$ and $R_3$ are hydrogen;

Ar is selected from the group consisting of phenyl and naphthyl, each of which is mono-, di-, or tri-substituted with $R_C$;

$R_A$ and $R_B$, which may be the same or different, are independently selected at each occurrence from the group consisting of:

hydrogen, straight, branched, or cyclic alkyl groups consisting of 1 to 8 carbon atoms, (cycloalkyl)alkyl groups consisting of 4 to 11 carbon atoms, straight, branched, or cyclic alkenyl groups consisting of 2 to 8 carbon atoms, and straight or branched alkynyl groups consisting of 2 to 8 carbon atoms, each of which may be further substituted with one or more substituent(s) independently selected from oxo, hydroxy, halogen, nitro, cyano, $C_{1-6}$alkoxy, -NH($C_{1-6}$alkyl), -N($C_{1-6}$alkyl)( $C_{1-6}$alkyl), -NHC(=O)($C_{1-6}$alkyl), -N($C_{1-6}$alkyl)C(=O)($C_{1-6}$alkyl), -NHS(O)$_n$($C_{1-6}$alkyl), -S(O)$_n$($C_{1-6}$ alkyl), -S(O)$_n$NH($C_{1-6}$alkyl), -S(O)$_n$N($C_{1-6}$ alkyl)($C_{1-6}$alkyl), and Z;

$R_C$ is independently selected at each occurrence from halogen, cyano, halo($C_{1-6}$)alkyl, halo($C_{1-6}$)alkoxy, hydroxy, amino, and $C_{1-6}$alkyl substituted with 0-2 $R_D$, $C_{2-6}$ alkenyl substituted with 0-2 $R_D$, $C_{2-6}$alkynyl substituted with 0-2 $R_D$, $C_{3-7}$cycloalkyl substituted with 0-2 $R_D$, ($C_{3-7}$cycloalkyl)$C_{1-4}$alkyl substituted with 0-2 $R_D$, $C_{1-6}$alkoxy substituted with 0-2 $R_D$, -NH($C_{1-6}$alkyl) substituted with 0-2 $R_D$, -N($C_{1-6}$alkyl)($C_{1-6}$alkyl) each $C_{1-4}$alkyl

independently substituted with 0-2 $R_D$, $-XR_A$, and Y, with the proviso that at least one of the positions ortho or para to the point of attachment of Ar to the pyrimdine ring shown in Formula A is substituted;

$R_D$ is independently selected at each occurrence the group consisting of halogen, hydroxy, cyano, $C_{1-4}$alkyl, $-O(C_{1-4}alkyl)$, $-NH(C_{1-4}alkyl)$, $-N(C_{1-4}alkyl)(C_{1-4}alkyl)$, $-S(O)_n$(alkyl) halo($C_{1-4}$)alkyl, halo($C_{1-4}$)alkoxy, $CO(C_{1-4}alkyl)$, $CONH(C_{1-4}alkyl)$, $CON(C_{1-4}alkyl)(C_{1-4}alkyl)$, $-XR_A$, and Y;

X is independently selected at each occurrence from the group consisting of $-CH_2-$, $-CHR_B-$, -O-, -C(=O)-, -C(=O)O-, $-S(O)_n-$, -NH-, $-NR_B-$, -C(=O)NH-, $-C(=O)NR_B-$, $-S(O)_nNH-$, $-S(O)_nNR_B-$, -OC(=S)S-, -NHC(=O)-, $-NR_BC(=O)-$, $-NHS(O)_n-$, $-OSiH_n(C_{1-4}alkyl_{2-n})-$, and $-NR_BS(O)_n-$;

Y and Z are independently selected at each occurrence from the group consisting of: 3- to 7-membered carbocyclic groups, which are saturated, unsaturated, or aromatic, which may be further substituted with one or more substituents independently selected from halogen, oxo, hydroxy, amino, $C_{1-4}$alkyl, $-O(C_{1-4}alkyl)$, $-NH(C_{1-4}alkyl)$, $-N(C_{1-4}alkyl)(C_{1-4}alkyl)$, and $-S(O)_n$(alkyl); and

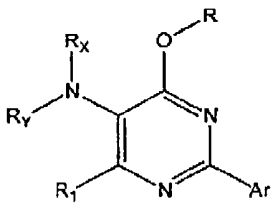
n is 0, 1, or 2.

16. (Currently Amended) A compound or salt according to claim 15 wherein:

$R_1$ ~~and $R_3$ are independently~~is selected from the group consisting of hydrogen, halogen, $C_{1-4}$alkyl, $C_{1-4}$alkoxy, and halo($C_{1-4}$)alkyl; and

$R_3$ is selected from the group consisting of hydrogen, $C_{1-4}$alkyl, $C_{1-4}$alkoxy, and halo($C_{1-4}$)alkyl.

17. (Withdrawn) A compound or salt according to Claim 3 of Formula B:



***FORMULA B***

Ar is phenyl mono-, di-, or tri-substituted with $R_C$;

R is selected from straight, branched, or cyclic alkyl groups, (cycloalkyl)alkyl groups, straight, branched, or cyclic alkenyl groups, or straight or branched alkynyl groups, and which are optionally substituted by one or more substituents independently chosen from oxo, hydroxy, halogen, cyano, -O($C_{1-4}$ alkyl), amino, -NH($C_{1-4}$ alkyl), and -N($C_{1-4}$ alkyl)($C_{1-4}$ alkyl);

$R_1$ is selected from hydrogen, halogen, cyano, $C_{1-4}$ alkyl, ($C_{3-7}$cycloalkyl)$C_{1-4}$alkyl, halo($C_{1-4}$)alkyl, halo($C_{1-4}$)alkoxy, and -O($C_{1-4}$alkyl); and

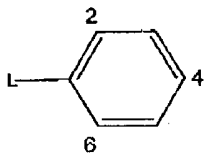
$R_X$ and $R_Y$ are the same or different and are independently selected from:

a) hydrogen,

b) -(C=O)$alkyl_A$, wherein $alkyl_A$ is a straight or branched alkyl group having from 1 to 8 carbon atoms;

c) straight, branched, or cyclic alkyl groups consisting of 1 to 8 carbon atoms, (cycloalkyl)alkyl groups consisting of 4 to 11 carbon atoms, straight, branched, or cyclic alkenyl groups consisting of 2 to 8 carbon atoms, or straight or branched alkynyl groups consisting of 2 to 8 carbon atoms, each of which may be further substituted with one or more substituent(s) independently selected from (i)hydroxy, halogen, amino, cyano, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), and -NH($C_{1-4}$alkyl)($C_{1-4}$alkyl), and (ii)3- to 7-membered carbocyclic groups, which are saturated, unsaturated, or aromatic, which may be substituted with one or more substitutents selected from halogen, halo($C_{1-4}$)alkyl, halo($C_{1-4}$)alkoxy, oxo, hydroxy, amino, $C_{1-4}$alkyl, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), –N($C_{1-4}$alkyl)($C_{1-4}$alkyl), and -S(O)$_n$(alkyl).

18. (Withdrawn) A compound or salt according to Claim 17, wherein Ar is a phenyl group of the formula:

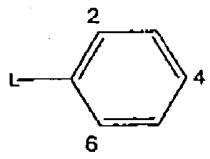



wherein L indicates a bond to the pyrimidine ring in Formula B
and the Ar phenyl group is substituted at one, two, or three of positions 2, 4, and 6 with substituents independently selected from:

i) halogen, cyano, halo($C_{1-4}$)alkyl, halo($C_{1-4}$)alkoxy, hydroxy, amino, $C_{1-6}$ alkyl, $C_{1-6}$alkoxy, ($C_{1-4}$alkoxy)$C_{1-4}$alkoxy, and mono- or di($C_{1-4}$alkyl)amino,

ii) $C_{1-6}$ alkyl and $C_{1-6}$alkoxy which are further substituted with a 3- to 7-membered carbocyclic group, which is saturated, unsaturated, or aromatic, which 3- to 7-membered carbocyclic group may be further substituted with one or more substituents independently selected from halogen, oxo, hydroxy, amino, $C_{1-4}$alkyl, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), and -N($C_{1-4}$alkyl)($C_{1-4}$alkyl).

19. (Withdrawn) A compound or salt according to Claim 17, wherein Ar is a phenyl group of the formula:




wherein L indicates a bond to the pyrimidine ring in Formula B
and the Ar phenyl group is substituted at one, two, or three of positions 2, 4, and 6 with substituents independently selected from:

i) halogen, cyano, halo($C_{1-4}$)alkyl, halo($C_{1-4}$)alkoxy, hydroxy, amino, $C_{1-6}$ alkyl, $C_{1-6}$alkoxy, ($C_{1-4}$alkoxy)$C_{1-4}$alkoxy, and mono- or di($C_{1-4}$alkyl)amino,

ii) $C_{1-6}$ alkyl and $C_{1-6}$alkoxy which are further substituted with a 3- to 7-membered carbocyclic group, which is saturated, unsaturated, or aromatic, which 3- to 7-membered carbocyclic group may be further substituted with one or more substituents independently

selected from halogen, oxo, hydroxy, amino, $C_{1-4}$alkyl, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), and -N($C_{1-4}$alkyl)($C_{1-4}$alkyl);

$R_X$ and $R_Y$ are the same or different and are independently selected from the group consisting of:

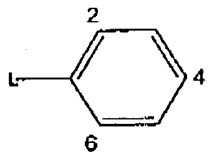
a) hydrogen (with the proviso that $R_x$ and $R_Y$ are not both hydrogen),

b) -(C=O)$alkyl_A$, wherein $alkyl_A$ is a straight or branched alkyl group having from 1 to 8 carbon atoms;

c) straight, branched, or cyclic alkyl groups consisting of 1 to 8 carbon atoms, (cycloalkyl)alkyl groups consisting of 4 to 11 carbon atoms, straight, branched, or cyclic alkenyl groups consisting of 2 to 8 carbon atoms, or straight or branched alkynyl groups consisting of 2 to 8 carbon atoms, which may be further substituted with one or more substituent(s) independently selected from hydroxy, halogen, amino, cyano, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), and -NH($C_{1-4}$alkyl)($C_{1-4}$alkyl).

20. (Withdrawn) A compound or salt according to Claim 17, wherein

Ar is a phenyl group of the formula:




wherein L indicates a bond to the pyrimidine ring in Formula B

and the Ar phenyl group is substituted at one, two, or three of positions 2, 4, and 6 with substituents independently selected from:

i) halogen, cyano, halo($C_{1-4}$)alkyl, halo($C_{1-4}$)alkoxy, hydroxy, amino, $C_{1-6}$ alkyl, $C_{1-6}$alkoxy, ($C_{1-4}$alkoxy)$C_{1-4}$alkoxy, and mono- or di($C_{1-4}$alkyl)amino,

ii) $C_{1-6}$ alkyl and $C_{1-6}$alkoxy which are further substituted with a 3- to 7-membered carbocyclic group, which is saturated, unsaturated, or aromatic, which 3- to 7-membered carbocyclic group may be further substituted with one or more substituents independently

selected from halogen, oxo, hydroxy, amino, $C_{1-4}$alkyl, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), and -N($C_{1-4}$alkyl)($C_{1-4}$alkyl);

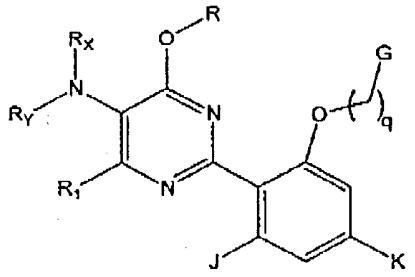
$R_X$ and $R_Y$ are the same or different and are independently selected from the group consisting of:

a) hydrogen (with the proviso that $R_x$ and $R_Y$ are not both hydrogen),

b) -(C=O)$alkyl_A$, wherein $alkyl_A$ is a straight or branched alkyl group having from 1 to 8 carbon atoms;

c) straight, branched, or cyclic alkyl groups consisting of 1 to 8 carbon atoms, (cycloalkyl)alkyl groups consisting of 4 to 11 carbon atoms, straight, branched, or cyclic alkenyl groups consisting of 2 to 8 carbon atoms, or straight or branched alkynyl groups consisting of 2 to 8 carbon atoms.

21. (Withdrawn) A compound or salt according to Claim 17, of the formula:



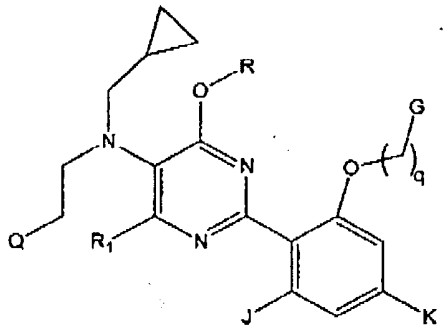

wherein:

q is an integer from 1 to 4;

G is hydrogen, hydroxy, $C_{1-6}$alkoxy, -NH($C_{1-6}$alkyl), -N($C_{1-6}$alkyl)( $C_{1-6}$alkyl), or a 3- to 7-membered carbocyclic group which is saturated, unsaturated, or aromatic, which is unsubstituted or substituted with one or more substituents independently selected from halogen, halo($C_{1-4}$)alkyl, halo($C_{1-4}$)alkoxy, oxo, hydroxy, amino, $C_{1-4}$alkyl, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), –N($C_{1-4}$alkyl)($C_{1-4}$alkyl), and -S(O)$_n$(alkyl);

J and K are independently selected from halogen, cyano, halo($C_{1-4}$)alkyl, halo($C_{1-4}$)alkoxy, hydroxy, amino, $C_{1-6}$ alkyl, $C_{1-4}$alkyl, $C_{1-4}$alkoxy, ($C_{1-4}$alkoxy)$C_{1-4}$alkoxy, and mono- or di($C_{1-4}$alkyl)amino.

22. (Withdrawn) A compound or salt according to Claim 17, of the formula:



wherein:

Q is hydrogen or $C_{3-7}$ cycloalkyl,;

q is an integer from 1 to 4;

G is hydrogen, hydroxy, $C_{1-6}$alkoxy, -NH($C_{1-6}$alkyl), -N($C_{1-6}$alkyl)( $C_{1-6}$alkyl), or a 3- to 7-membered carbocyclic group, which is saturated, unsaturated, or aromatic, which is unsubstituted or substituted with one or more substituents independently selected from halogen, halo($C_{1-4}$)alkyl, halo($C_{1-4}$)alkoxy, oxo, hydroxy, amino, $C_{1-4}$alkyl, -O($C_{1-4}$alkyl), -NH($C_{1-4}$alkyl), –N($C_{1-4}$alkyl)($C_{1-4}$alkyl), and -S(O)$_n$(alkyl);

J and K are independently selected from halogen, cyano, halo($C_{1-4}$)alkyl, halo($C_{1-4}$)alkoxy, hydroxy, amino, $C_{1-6}$ alkyl, $C_{1-4}$alkyl, $C_{1-4}$alkoxy, ($C_{1-4}$alkoxy)$C_{1-4}$alkoxy, and mono- or di($C_{1-4}$alkyl)amino; and

$R_X$ and $R_Y$ are the same or different and are independently selected from hydrogen (with the proviso that $R_X$ and $R_Y$ are not both hydrogen) and straight, branched, or cyclic alkyl groups having from 1 to 6 carbon atoms, which alkyl groups may contain one or more double or triple bonds.

23. (Cancelled).

24. (Original) A compound or salt according to Claim 1 wherein, in a standard in vitro CRF receptor binding assay the compound exhibits an $IC_{50}$ value less than or equal to 1 micromolar.

25. (Original) A compound or salt according to Claim 1 wherein, in a standard in vitro CRF receptor binding assay the compound exhibits an $IC_{50}$ value less than or equal to 100 nanomolar.

26. (Original) A compound or salt according to Claim 1 wherein, in a standard in vitro CRF receptor binding assay the compound exhibits an $IC_{50}$ value less than or equal to 10 nanomolar.

27. (Original) A method for treating an anxiety disorder, a stress-related disorder, or an eating disorder, comprising administering to a patient in need of such treatment a therapeutically effective amount of a compound or salt according to Claim 1.

28-29. (Cancelled).

30. (Original) A compound or salt according to Claim 1, wherein in a standard in vitro Na channel functional assay the compound does not show any statistically significant activity at the $p < 0.05$ level of significance.

31. (Cancelled).

32. (Withdrawn) A method of inhibiting the binding of CRF to the CRF1 Receptor which comprises:

contacting a solution comprising CRF and a compound or salt of Claim 1 with a cell expressing a CRF receptor, wherein the compound is present at a concentration sufficient to inhibit CRF binding to IMR32 cells *in vitro*.

33. (Withdrawn) The method of Claim 32 wherein the cell expressing a CRF receptor is a neuronal cell that is contacted in vivo in an animal, the solution is a body fluid.

34. (Withdrawn) The method of Claim 33 wherein the animal is a human, the cell is a brain cell, and the fluid is cerebrospinal fluid.

35. (Original) A pharmaceutical composition comprising a pharmaceutically acceptable carrier and a compound or salt of Claim 1.

36-38. (Cancelled).

39. (Withdrawn) A compound according to Claim 1, which is [2-(2,4-dimethoxyphenyl)-4-methoxy-6-methylpyrimidin-5-yl]dipropylamine.

40. (Withdrawn) A compound according to Claim 1, which is [2-(2-chlorophenyl)-4-methoxy-6-methylpyrimidin -5-yl]dipropylamine.

41. (Withdrawn) A compound according to Claim 1, which is [2-(2,4-dichlorophenyl)-4-methoxy-6-methylpyrimidin -5-yl]dipropylamine.

42. (Withdrawn) A compound according to Claim 1, which is [2-(2-methoxy-4-chlorophenyl)-4-methoxy-6-methylpyrimidin -5-yl]dipropylamine.

43. (Withdrawn) A compound according to Claim 1, which is [2-(2-methoxy-4-isopropylphenyl)-4-methoxy-6-methylpyrimidin -5-yl]dipropylamine.

44. (Withdrawn) A compound according to Claim 1, which is [2-(2,4-dimethoxyphenyl)-4-methoxy-6-methyl pyrimidin-5-yl] dipropylamine.

45. (Withdrawn) A compound according to Claim 1, which is [4-methoxy-2-(6-methoxy-2,4-dimethylphenyl)-6-methylpyrimidin-5-yl]dipropylamine.

46. (Withdrawn) A compound according to Claim 1, which is [2-(2-methoxy-4,6-dimethylphenyl)-4-methoxy-6-ethyl pyrimidin-5-yl] dipropylamine.

47. (Withdrawn) A compound according to Claim 1, which is [2-(2,4,6-trimethylphenyl)-4-methoxy-6-methyl pyrimidin-5-yl] dipropylamine.

48. (Withdrawn) A compound according to Claim 1, which is [2-(2,4,6-trimethylphenyl)-4-methoxy-6-ethyl pyrimidin-5-yl] dipropylamine.

49. (Withdrawn) A compound according to Claim 1, which is [2-(2-methoxy-4,6-dimethylphenyl)-4-ethoxy-6-methyl pyrimidin-5-yl] dipropylamine.

50. (Withdrawn) A compound according to Claim 1, which is [2-(2-methoxy-4,6-dimethylphenyl)-4-(2-fluoroethoxy)-6-methyl pyrimidin-5-yl] dipropylamine.

51. (Withdrawn) A compound according to Claim 1, which is [2-(2-methoxy-4,6-dimethylphenyl)-4isopropoxy-6-methyl pyrimidin-5-yl] dipropylamine.

52. (Withdrawn) A compound according to Claim 1, which is [2-(2-methoxy-4,6-dimethylphenyl)-4-methoxy-6-fluoromethyl pyrimidin-5-yl] dipropylamine.

53. (Withdrawn) A compound according to Claim 1, which is [2-(2-methoxy-4,6-dimethylphenyl)-4-methoxy-6-difluoromethyl pyrimidin-5-yl] dipropylamine.

54. (Withdrawn) A compound according to Claim 1, which is 1-[5-(dipropylamino)-6-methoxy-2-(2-methoxy-4,6-dimethylphenyl)-pyrimidin-4-yl]-ethan-1-ol.

55. (Withdrawn) A compound according to Claim 1, which is 1-[5-(dipropylamino)-6-methoxy-2-(2-methoxy-4,6-dimethylphenyl)-pyrimidin-4-yl]-propan-2-ol.

56. (Withdrawn) A compound according to Claim 1, which is [4-(2-Cyclopropyl-2-fluoro-ethyl)-6-methoxy-2-(2-methoxy-4,6-dimethyl-phenyl)-pyrimidin-5-yl]-dipropyl-amine.

57. (Withdrawn) A compound according to Claim 1, which is [4-(2-Cyclopropyl-2-hydroxy-ethyl)-6-methoxy-2-(2-methoxy-4,6-dimethyl-phenyl)-pyrimidin-5-yl]-dipropyl-amine.

58. (Withdrawn) A compound according to Claim 1, which is 1-[5-Dipropylamino-6-methoxy-2-(2-methoxy-4,6-dimethyl-phenyl)-pyrimidin-4-ylmethyl]-cyclobutanol.

59. (Withdrawn) A compound according to Claim 1, which is (Cyclopropylmethyl)[4-methoxy-2-(6-methoxy-2,4-dimethylphenyl)-6-methylpyrimidin-5-yl]propylamine.

60. (Withdrawn) A compound according to Claim 1, which is Cyclopropylmethyl-[2-(2-ethoxy-4,6-dimethylphenyl)-4-methoxy-6-methyl pyrimidin-5-yl] propyl-amine.

61. (Withdrawn) A compound according to Claim 1, which is Cyclopropylmethyl[2-(2-propoxy-4,6-dimethylphenyl)-4-methoxy-6-methylpyrimidin-5-yl] dipropylamine.

62. (Withdrawn) A compound according to Claim 1, which is Cyclopropylmethyl[2-(2-isopropoxy-4,6-dimethylphenyl)-4-methoxy-6-methylpyrimidin-5-yl] dipropylamine.

63. (Withdrawn) A compound according to Claim 1, which is Cyclopropylmethyl[2-(2-ethoxymethoxy-4,6-dimethylphenyl)-4-methoxy-6-methylpyrimidin-5-yl] dipropylamine.

64. (Withdrawn) A compound according to Claim 1, which is [2-(dimethylamino)ethyl](cyclopropylmethyl)[6-methoxy-2-(6-methoxy-2,4-dimethylphenyl)-4-methylpyrimidin-5-yl]amine.

65-66. (Cancelled).

67. (Withdrawn) Cyclopropylmethyl-(2-methoxy-ethyl)-[4-methoxy-2-(2-methoxy-4,6-dimethyl-phenyl)-6-methyl-pyrimidin-5-yl]-amine.

68. (Cancelled).